

- ~~For a computer~~Computer software ~~executable~~, form, fit, and function data means ~~high-level~~overall physical, logical, functional and performance characteristics (along with the qualification requirements, e.g., testing, analysis, inspection, if applicable; cybersecurity requirements; and operational environment requirements) of the computer software to the extent necessary to permit identification of logically or functionally equivalent computer software. Computer software form, fit and function data also includes ~~and~~ interface data, resource utilization data and ~~performance characteristics~~software quality factors (e.g., reliability, maintainability, availability, flexibility, portability, usability) but specifically excludes the source code, algorithms, processes, formulas, and flow charts.
- FAR 52.227-14(a): "Form, fit, and function data" means data relating to items, components, or processes that are sufficient to enable physical and functional interchangeability, and data identifying source, size, configuration, mating, and attachment characteristics, functional characteristics, and performance requirements. For computer software it means data identifying source, functional characteristics, and performance requirements but specifically excludes the source code, algorithms, processes, formulas, and flow charts of the software.
- DFARS CASE 2012-D022: Form, fit, and function data means technical data or computer software that describes the required overall physical, logical, configuration, mating, attachment, interface, functional, and performance characteristics (along with the qualification requirements, if applicable) of an item or process to the extent necessary to permit identification of physically or functionally equivalent items or processes. The term does not include computer software source code, or detailed manufacturing or process data.
- DFARS 252.227-7013(a)(11): "Form, fit, and function data" means technical data that describes the required overall physical, functional, and performance characteristics (along with the qualification requirements, if applicable) of an item, component, or process to the extent necessary to permit identification of physically and functionally interchangeable items.